# City of Betroit OFFICE OF THE CITY CLERK

Janice M. Winfrey
City Clerk

Vivlon A. Hudson Deputy City Clerk

## DEPARTMENTAL REFERENCE COMMUNICATION

Monday, March 05, 2012

To: The Department or Commission Listed Below

From: Janice M. Winfrey, Detroit City Clerk

The following petition is herewith referred to you for report and recommendation to the City Council.

In accordance with that body's directive, kindly return the same with your report in duplicate within four (4) weeks.

DPW - CITY ENGINEERING DIVISION PLANNING AND DEVELOPMENT DEPARTMENT

2240 SDG Architects and Planners, requests encroachment into the right-of-way of Yzerman Drive

SDG Archliocis + Plannors

#2240

February 10, 2012

Detroit City Council
1340 Coleman A. Young Municipal Center
Two Woodward Avenue,
Detroit, MI 48226

Re: PETITION

of Detroit Regional Convention Facility Authority for COBO CENTER Petition for Street Encroachment 10 :11 St 113 01

-CITY CLEHK-

Dear Honorable Body:

On the instructions of the Detroit Regional Convention Facility Authority, we are hereby submitting this petition for street encroachment as described below and illustrated on the attached drawings.

On July 19th, 2011 your Honorable Body approved a special district review for major modifications to Cobo Center. The approved location and design of exterior changes included a second truck ramp accessing Cobo Center's loading dock from Yzerman Drive. This second truck ramp is crucial to maintaining ongoing operations of Cobo Center by eliminating the vulnerability from only having a single ramp access (from Congress) to all operational areas. In addition to eliminating Cobo Center's vulnerability, the second truck ramp will significantly improve the efficiency for its customers and thereby improve Cobo Center's competitiveness nationally.

### YZERMAN DRIVE

The Detroit Regional Convention Facility Authority hereby requests encroachment into the right-of-way of Yzerman Drive for a truck ramp as shown on the attached drawings. The ramp will start at street level as a reinforced earth structure and rise up until the truck ramp is approximately 12'-0" above street level when it will change into a steel framed concrete bridge structure crossing Yzerman Drive and connecting to the south side of the existing Cobo Center truck dock at a height of 14'-6". It should be noted that further east existing Cobo Center spans Yzerman Drive with a clear height of 13'-8".

815 Grlswold Ford Building Sulto 103 Detroit, Michigan 48226 (313) 961-9000 Fax: (313) 964-3233



The bridge structure will be supported on steel girders that rest on columns outside the street vehicle travel area but on the right of way and/or City of Detroit property (Cobo Center property not transferred to the Detroit Regional Convention Facility Authority).

Bridge foundations will be driven piles or caissons drilled to a depth of approximately 100 feet below grade as determined by a geotechnical investigation.

The Detroit Regional Convention Facility Authority hereby commits to pay the reasonable costs for all necessary utility relocations resulting from these encroachments.

The proposed truck ramp is adjacent to the Detroit People Mover guideway and the Authority's design team is working with the Detroit People Mover and its consultants on finalizing a design that will not negatively impact the Detroit People Mover.

Sincerely,

GEOFFREY HARRISON

**Principal** 

Contact Person - Tel: 313 961-9000 extension 109

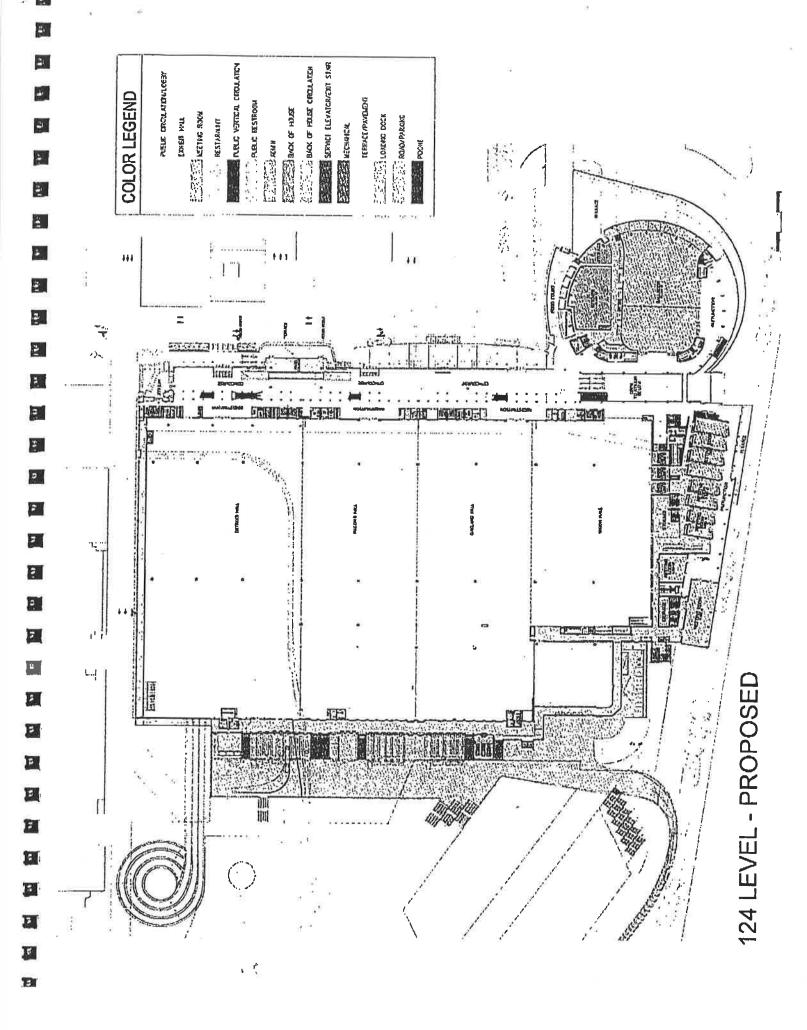
E-Mail: gharrison@sdg-assoc.com

Fax: 313 964-3233

STATE OF MICHIGAN,
City of Detroit

## CITY CLERK'S OFFICE, DETROIT

I,	Janice M.	Winfrey		, City Cle	erk of the (	City of Detroit, in	sai
State, do	hereby certify	that the annex	xed paper is a	TRUE COPY OF	RESOLU	TION	
adopted (	(passed) by th	e City Council	at session of				
		-		July	19,	2011	
and appro	oved by Mayor						
		0		July	26,	2011	
	e compared the	irnal of said C	original, and t	the office of the C he same is a correct	transcript	therefrom, and of	the
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				Detroit, this	3m2		_
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February 10, 2012

Detroit City Council 1340 Coleman A. Young Municipal Center Two Woodward Avenue, Detroit, MI 48226

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GEOFFREY HARRISON

**Principal** 

Contact Person - Tel: 313 961-9000 extension 109

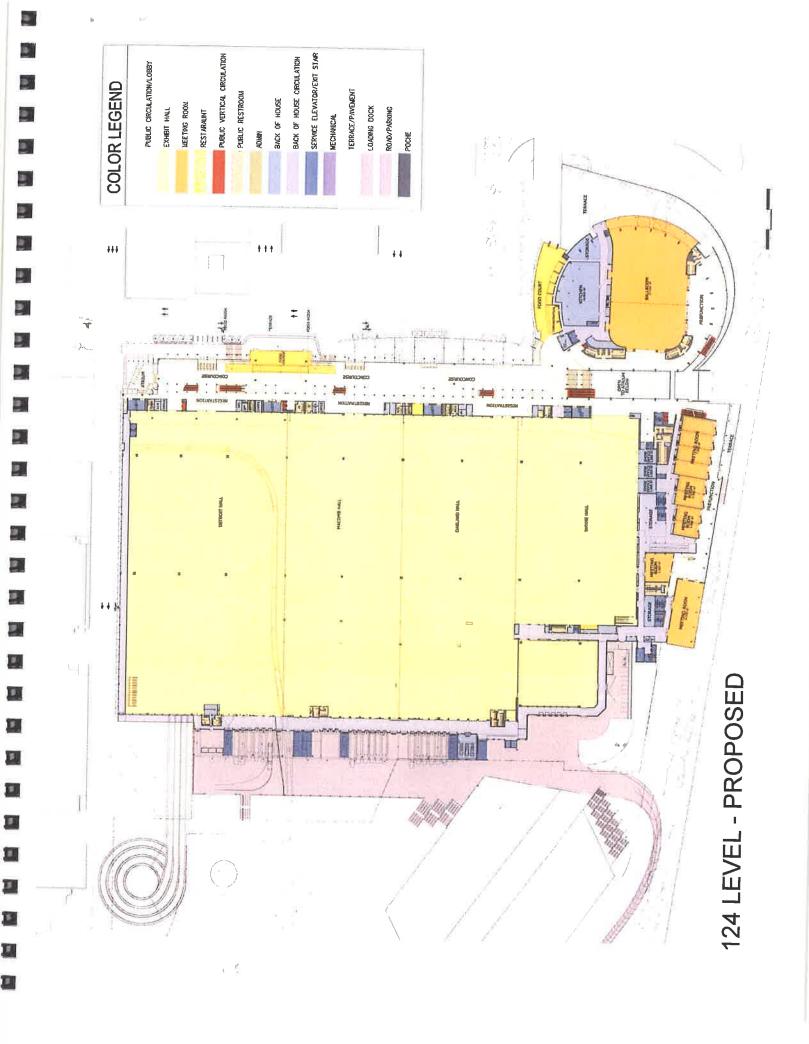
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# STATE OF MICHIGAN, City of Detroit

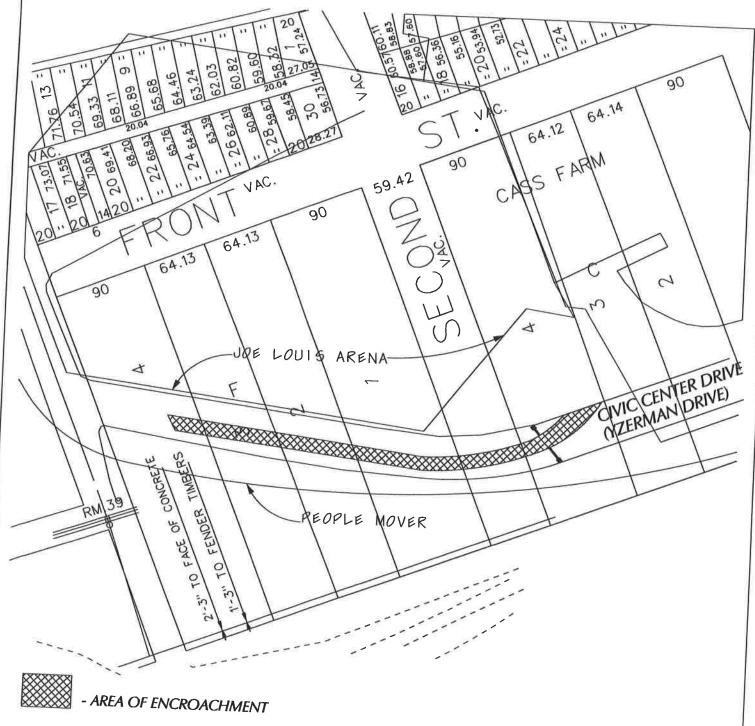
## CITY CLERK'S OFFICE, DETROIT

I, Janice M. Winfrey	, City Clerk of the City of Detroit, in said						
State, do hereby certify that the annexed paper	is a TRUE COPY OF RESOLUTION						
adopted (passed) by the City Council at session of							
	July 19, 2011						
and approved by Mayor							
	July 26, 2011						
is appears from the Journal of said City Coun hat I have compared the same with the original, whole of such original.	cil in the office of the City Clerk of Detroit, aforesaid; and the same is a correct transcript therefrom, and of the						
	In Witness Whereof, I have hereunto set my hand and affixed the corporate seal of said City, at						
	Detroit, this 3rd						
	day of August A.D. 2011.						



SDG 615 GRISWOLD SUITE 103 DETROIT, MICHIGAN 48226 C/O GEOFFREY HARRISON PHONE NO. 313 961 9000 Ext. 109 FAX NO. 313 964 3233





B DESCRIPTION DRWN CHED APPD DATE REVISIONS

DRAWN BY KSM CHECKED

DATE 5-1-12

REQUEST ENCROACHMENT (With Ramp and Support Structure) INTO CIVIC CENTER DRIVE (YZERMAN DRIVE) AT @ SECOND AVE.

(FOR OFFICE USE ONLY)

CITY OF DETROIT
CITY BNGINEERING DEPARTMENT
SURVEY BUREAU

CARTO 28 E

JOB NO. 01-01

DRWG.NO. X2240.dgn